
EGALAN LN

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PROPERTIES

COMPOSITION:	Mixture of ethoxylated products with nitrogen compounds.
APPEARANCE:	Yellowish transparent paste, gel aspect.
IONICITY:	Slightly cationic
pH OF 10%:	7 - 8
SOLUBILITY:	Readily emulsifiable in water at room temperature.
COMPATIBILITY:	As slightly cationic compound, it's compatible with cationic and non-ionic products; its compatibility with acid used in the dye's exhaustion
STORAGE ESTABILITY:	At least 1 year if stored under suitable conditions.

APPLICATION

Before adding the dyestuff in the dye bath, the in water at room temperature dissolved product has to be added in a dose of :

0.5 -1.5 g/L EGALAN LN

according to the difficulty of the dyeing. If ammonia is used, the used quantity of ammonia can be decreased about 25%. Other auxiliary agents like wetting-back, etc. are not necessary. The quantity of acid should be lightly increased till the complete exhaustion of the bath is obtained.

EGALAN LN is also suitable to discharge the wool dyeing when it's necessary to decrease the intensity.

For this application 1-2 g/L, 65°C, 30-60 min is recommended.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.